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54 Medicinal aerosol formulations.

57 A self-propelling aerosol formulation which may be free from CFC's which comprises a medicament, 1,1,1,2-tetrafluoroethane, a surface active agent and at least one compound having a higher polarity than 1,1,1,2-tetrafluoroethane.

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## EUROPEAN SEARCH REPORT

Application Number

EP 89 31 2270

| DOCUMENTS CONSIDERED TO BE RELEVANT   |  |   |   |
|---|--|---|---|
| Category  | Citation of document with indication, where appropriate, of relevant passages  | Relevant to claim   | CLASSIFICATION OF THE APPLICATION (Int. Cl.5) |
| D,X   | US-A-4 174 295 (G. BARGIGIA)<br>* Column 2, line 58 - column 3, line 7, lines 55-68; column 4, lines 1-4,38-54; column 5, lines 26-40,49-57; example 9; claims * | 1-3,5-8   | A 61 K 9/12<br>A 61 K 9/72                    |
| Y   | GB-A-2 046 093 (AMERICAN HOME PRODUCTS)<br>* Abstract; examples; claims 1,2 *  | 1-5,7-13  |   |
| Y   | RESEARCH DISCLOSURE, vol. 162, 1977, page 70, disclosure no. 16265;<br>"Fluorocarbon azeotropes"<br>* Whole document *   | 1-5,7-13  |   |
| A   | DE-A-2 737 132 (DAIKIN KOGYO CO., LTD)<br>* Whole document *   | 1-13  |   |
|   |  |   | TECHNICAL FIELDS SEARCHED (Int. Cl.5)         |
|   |  |   | A 61 K  |
| The present search report has been drawn up for all claims  |  |   |   |
| Place of search<br>THE HAGUE  |  | Date of completion of the search<br>31-08-1990  | Examiner<br>HOFF P.J.L.                       |
| <b>CATEGORY OF CITED DOCUMENTS</b>  |  |   |   |
| X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document |  | T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>.....<br>& : member of the same patent family, corresponding document |   |